

IN THE CLAIMS:

Please cancel claims 1-2 without prejudice to or disclaimer of the subject matter recited therein.

Please add new claims 3-7 as follows:

LISTING OF CURRENT CLAIMS

Claims 1-2. (Canceled)

Claim 3. (New) A biological test system comprising:

- a) a communications media; and
- b) a biological monitor connected to the communications media and having:
 - 5 i) a strip receiver with a test strip;
 - ii) a test circuit connected to the strip receiver;
 - iii) an analog to digital conversion circuit connected to the test circuit;
 - iv) 10 a microprocessor connected to the analog to digital conversion circuit;
 - v) a transmission interface connected to the microprocessor; and
 - vi) a communications port connected to the transmission interface,

wherein the test circuit measuring an electrochemical monitor response of a reaction on the test strip and transmitting test results to the conversion circuit and the micro processor for processing, and the transmission interface receiving analyzed data from the conversion circuit and the micro processor and transmitting the analyzed data through the communications port to the communications media.

Claim 4. (New) The biological test system according to claim 3, wherein the communications port is selected from a group of ports consisting of USB, serial and parallel.

Claim 5. (New) The biological test system according to claim 3, further comprising a system management center connected to the communications media through an internet connection, the communications media sending the test results to the system management center for analysis and storage.

Claim 6. (New) The biological test system according to claim 3, wherein the communications media has an analyzing software, and analyzing and storing the test results.

Claim 7. (New) The biological test system according to claim 3, wherein the communications media is selected from a group of consisting of a telephone, a personal computer, a laptop computer, a personnel data assistant, and a wireless cellular telephone.